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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/987,870	11/16/2001	Nancy Ann Book	P21172 7783	
7055 75	90 09/09/2004	EXAMINER		
GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE			NGUYEN, QUYNH H	
RESTON, VA 20191			ART UNIT	PAPER NUMBER
			2642	d
			DATE MAILED: 09/09/2004	(

Please find below and/or attached an Office communication concerning this application or proceeding.

	Averting Alexander				
•	Application No.	Applicant(s)			
	09/987,870	BOOK ET AL.			
Office Action Summary	Examiner	Art Unit			
	Quynh H Nguyen	2642			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply of the period for reply is specified above, the maximum statutory period will. - Failure to reply within the set or extended period for reply will, by statute, of Any reply received by the Office later than three months after the mailing of earned patent term adjustment. See 37 CFR 1.704(b).	S(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on Amen	dment filed 3/26/04.				
3) Since this application is in condition for allowand	,				
Disposition of Claims					
4) Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-26 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa				

Application/Control Number: 09/987,870

Art Unit: 2642

DETAILED ACTION

1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 103

2. Claims 1-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brennan et al. (U.S. Patent 5,329,578) in view of Wheeler Jr. et al. (U.S. Patent 5,583,920).

Regarding claim 1, Brennan et al. teach the steps of: receiving call data relating to a call from a calling party (Fig. 1a, caller 14) to a telephone number associated with the subscriber terminal (Fig. 2a, 101), the call data comprising the subscriber telephone number (Fig. 2a, 102 and col. 5, lines 2-4); the calling party is prompted to select one of leaving a voice message, paging the subscriber and connecting the call to the subscriber terminal (col. 12, lines 11-21); when the calling party selects leaving a voice message, connecting the call to a voice mail system (Fig. 2f and col. 12, lines 56-63); when the calling party selects paging a subscriber, receiving call back information, disconnecting the call and placing a second call to a paging system (Fig. 2e, 502).

However, Brennan et al. do not detailing suggest the steps of the calling party selects connecting the call to the subscriber terminal; if a PIN entered by the calling party is authorized, connecting the call to the subscriber; and if not, connecting the call to the voice mail system.

Application/Control Number: 09/987,870

Art Unit: 2642

Wheeler, Jr. et al. teach the caller is required to input a personal identification number (col. 31, lines 30-35 - PIN), when the PIN is authorized, connecting the call to the subscriber, if not connecting the call to the voice mail system (col. 32, lines 3-12).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate the mentioned above feature as taught by Wheeler, Jr. et al., in Brennan's system, in order to have a better system that authenticate callers before connecting to the subscriber; if the caller is not authenticated, connecting the call to the voice mail system so that the subscriber would review the voice mail message at the later time, then decides whether to return the call or not.

Regarding claims 2 and 10, Brennan et al. teach subscriber's schedule (col. 7, Table 4.0) to determine what action the system should take with the call when the caller is normally allowed to reach the subscriber within certain time period, otherwise send the caller to voice messaging system reads on claimed "storing the activation time period comprising start and stop times; determining whether a time of the call is within at least one activation time period; and when the time of the call is not within the activation time period, connecting the call to the subscriber".

Regarding claims 3, 4, 6, 12, 13, and 18, Wheeler, Jr. et al. teach if the PIN is not authorized, execute a voice mailbox of the called party (col. 32, lines 5-7). It would have been obvious to one of ordinary skill in the art to modify the system to connect the call to the voice system when no response to the querying

Application/Control Number: 09/987,870

Art Unit: 2642

the calling party selects leaving a voice message, paging the subscriber, and connecting the call to the subscriber received, and treating a no response to the querying the calling party to enter the PIN the same as unauthorized PIN response.

Claims 5, 7, and 16 are rejected for the same reasons as discussed above with respect to claims 1 and 2. Furthermore, Wheeler, Jr. et al. teach suspending at a terminating switch (Fig. 1A, 17), the SCP 43, and the intelligent peripheral (IP 35, 37).

Claims 8 and 9 are rejected for the same reasons as discussed above with respect to claims 1 and 5.

Claims 11, 14, 17, and 22 are rejected for the same reasons as discussed above with respect to claim 2. Furthermore, Wheeler, Jr. et al. teach a service management system SMS 41, connectable to the SCP 43, and the ISCP includes a terminal subsystem referred to as a SCE 42.

Claim 15 is rejected for the same reasons as discussed above with respect to claims 1, 5, and 8.

Claims 19-21 are rejected for the same reasons as discussed above with respect to claims 1, 2, and 11.

Claims 23-26 are rejected for the same reasons as discussed above with respect to claims 1-4. Furthermore, Brennan et al. teach a computer readable medium for storing a computer program (Fig. 1b, 1c, col. 4, lines 36-44, and col. 10, line 60 through col. 11, line 2).

Response to Arguments

Page 5

Application/Control Number: 09/987,870

Art Unit: 2642

3. Applicant's arguments with respect to claim1-26 have been considered but are most in view of the new ground(s) of rejection.

4. Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Quynh H. Nguyen whose telephone number

is 703-305-5451. The examiner can normally be reached on Monday - Thursday

from 6:30 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on (703) 305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4700.

qhn

Quynh H. Nguyen September 2, 2004

> BING Q. BUI PRIMARY EXAMINER

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